

Standard-Mortar Couplings

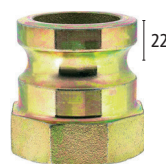
of malleable iron / steel, rigid and swivelling



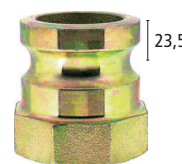
- Swivelling Version three parts, lead in teflon slide, extremely robust and tight
- Avoids hose twist of the rigid mortar hoses for much easier application



- Couplings of malleable iron / steel, zinc-plated and yellow passivated (free of chrome VI)
- Turned stem profile for perfect fit of the hose (On request according to drawing or hose sample)
- TÜV-inspected
- Attention: Only same type-size and same system interchangeable!
- For mortar and concrete lines on pumps, spraying-devices, plastering machines a.o.
- Other swivelling types on request!



System 22
(for all type-sizes)



System 23.5
(only type-sizes 35 and 50!)

Max. Working Pressure	Material	Medium	Mat. Seal	Threads	TÜV-Inspected	
PN 50 bar	malleable iron / steel	mortar / concrete	Perbunan	ISO 228	all types	1

System 22

System 23.5

Couplings with hose stem (full passage)

Hose i.D.	b	h	Type-Size	Ident.-Size	Weight/pc. g	Type No.	Type No.
25 mm	55	120	25	35.5	477	MST 25**	same dimension
25 mm	74	138	X25	42	778	MST-X25	same dimension
35 mm	77	132	35	51	795	MST 35	MST 35-N
35 mm	77	152	35	51	970	MST 35-DR	MST 35-N-DR
38 mm	77	146	35	51	903	MST 38/35	MST 38/35-N
42 mm	84	144	42	54	960	MST 42	same dimension
50 mm	94	140	50	64	1195	MST 50	MST 50-N
65 mm	105	185	65	74	2172	MST 65*	same dimension

Couplings with hose stem (reduced passage)

Hose i.D.	b	h	Type-Size	Ident.-Size	Weight/pc. g	Type No.	Type No.
19 mm	55	122	25	35.5	512	MST 25/19 R**	same dimension
19 mm	74	125	X25	42	760	MST-X25/19 R	same dimension
25 mm	77	138	35	51	783	MST 35/25 R	MST 35/25 R-N
35 mm	94	160	50	64	1495	MST 50/35 R	MST 50/35 R-N
42 mm	94	160	50	64	1510	MST 50/42 R	MST 50/42 R-N

Couplings with female thread

Thread	b	h	Type-Size	Ident.-Size	Weight/pc. g	Type No.	Type No.
G 1"	55	70	25	35.5	410	MIG 10/25**	same dimension
G 1"	74	73.5	X25	42	652	MIG 10-X25	same dimension
G 1"	77	74	35	51	770	MIG 10/35	MIG 10/35-N
G 1 1/4"	77	74	35	51	648	MIG 54/35	MIG 54/35-N
G 1 1/4"	77	125	35	51	1170	MIG 54/35-DR	MIG 54/35-N-DR
G 1 1/2"	77	74	35	51	766	MIG 15/35	MIG 15/35-N
G 1 1/2"	84	66	42	54	730	MIG 15/42	same dimension
G 2"	94	79	50	64	990	MIG 20/50	MIG 20/50-N
G 2"	94	135	50	64	1550	MIG 20/50-DR	MIG 20/50-N-DR
G 2 1/2"	105	81	65	74	1027	MIG 25/65*	same dimension

Couplings with male thread

Thread	b	h	Type-Size	Ident.-Size	Weight/pc. g	Type No.	Type No.
G 1"	55	91	25	35.5	485	MAG 10/25**	same dimension
G 1"	74	90	X25	42	735	MAG 10-X25	same dimension
G 1 1/4"	77	93	35	51	793	MAG 54/35	MAG 54/35-N
G 1 1/2"	84	98	42	54	935	MAG 15/42	same dimension
G 2"	94	113	50	64	1420	MAG 20/50	MAG 20/50-N
G 2 1/2"	94	119	50	64	1620	MAG 25/50	MAG 25/50-N

* max. working pressure for type-size 65 PN 25 bar

** type-size 25 with one handle

